PATENT APPLICATION FEE DETERMINATION RECORD

Effective November 10, 1998



CLAIMS AS FILED - PART I							SMALL	. ENTITY		OTHER	THAN
			(Column 1)		(Column 2)		TYPE		OR	SMALL	ENTITY
FOR		יא	NUMBER FILED		NUMBER EXTRA		RATE	FEE		RATE	FEE
BASIC FEE					The state of			380.00	OR	on market	760.00
TOTAL CLAIMS			₁% m i	inus 20=	*		X\$ 9=		OR	X\$18=	
INDEPENDENT CLAIMS 1 minus 3 :			* 7		X39=		OR	X78=	5-3-16		
MULTIPLE DEPENDENT CLAIM PRESENT						+130=		OR	+260=	,	
* If the difference in column 1 is less than zero, enter "0" in column 2					column 2	TOTAL		OR	TOTAL	, 2 63,	
CLAIMS AS AMENDED - PART II										OTHER	
		(Colum		((Column 2)	(Column 3)	SMALL	. ENTITY	OR	SMALL	
AMENDMENT A		CLAIN REMAIN AFTE AMENDN	NING R	I	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	*	Minus	*	*	=	X\$ 9=		OR	X\$18=	
	Independent	*	Minus	l	**	=	X39=		OR	X78=	
<u> </u>	FIRST PRESE	NTATION	OF MULTIPLE	E DEPEN	IDENT CLAIM		+130=		OR	+260=	
							TOTA	 L		TOTAL	
							ADDIT. FEI	E	OR	ADDIT. FEE	
	5 - S. W S.	(Colum		Zacasalia I	(Column 2)	(Column 3)			JOH ,	ADDIT. FEE	
ENT B		(Colum CLAIM REMAIN AFTE AMENDIN	MS NING ER		(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3) PRESENT EXTRA		ADDI- TIONAL FEE	ј он ,	ADDIT. FEE	ADDI- TIONAL FEE
NDMENT B	Total	CLAIN REMAIN AFTE	MS NING ER		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT	ADDIT. FEI	ADDI- TIONAL	OR	ADDIT. FEE	TIONAL
AMENDMENT B	Independent	CLAIM REMAIN AFTE AMENDM *	MS NING ER MENT Minus Minus	*	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	ADDIT. FEI	ADDI- TIONAL		RATE	TIONAL
AMENDMENT B		CLAIM REMAIN AFTE AMENDM *	MS NING ER MENT Minus Minus	*	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE X\$ 9= X39=	ADDI- TIONAL	OR OR	RATE X\$18= X78=	TIONAL
AMENDMENT B	Independent	CLAIM REMAIN AFTE AMENDM *	MS NING ER MENT Minus Minus	*	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	ADDIT. FEI RATE X\$ 9= X39= +130=	ADDI- TIONAL FEE	OR	RATE X\$18= X78= +260=	TIONAL
AMENDMENT B	Independent	CLAIM REMAIN AFTE AMENDM *	MS NING ER MENT Minus Minus	*	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE X\$ 9= X39=	ADDI- TIONAL FEE	OR OR	RATE X\$18= X78=	TIONAL
AMENDMENT B	Independent	CLAIM REMAIN AFTE AMENDN * *	MS NING ER MENT Minus OF MULTIPL	* E DEPEN	HIGHEST NUMBER PREVIOUSLY PAID FOR * NDENT CLAIM	PRESENT EXTRA	ADDIT. FEI RATE X\$ 9= X39= +130= TOTAI	ADDI- TIONAL FEE	OR OR	RATE X\$18= X78= +260= TOTAL	TIONAL
	Independent	CLAIM REMAIN AFTE AMENDM * * COlum CLAIM REMAIN	MS NING ER MENT Minus OF MULTIPLE On 1) MS NING	* E DEPEN	HIGHEST NUMBER PREVIOUSLY PAID FOR * * VDENT CLAIM (Column 2) HIGHEST NUMBER	PRESENT EXTRA	RATE X\$ 9= X39= +130= TOTAL ADDIT. FEE	ADDI- TIONAL FEE	OR OR	RATE X\$18= X78= +260= TOTAL ADDIT. FEE	TIONAL FEE
	Independent	CLAIM REMAIN AFTE AMENDM * * COlum CLAIM	MS NING ER MENT Minus OF MULTIPLE On 1) MS NING ER	* E DEPEN	HIGHEST NUMBER PREVIOUSLY PAID FOR * * * * * * * * * * * * * * * * * *	PRESENT EXTRA	ADDIT. FEI RATE X\$ 9= X39= +130= TOTAI	ADDI- TIONAL FEE	OR OR	RATE X\$18= X78= +260= TOTAL	TIONAL FEE
	Independent FIRST PRESE	CLAIM REMAIN AFTE AMENDM * * COlum CLAIM REMAIN AFTE	MS NING ER MENT Minus OF MULTIPL On 1) MS NING ER MENT Minus	E DEPEN	HIGHEST NUMBER PREVIOUSLY PAID FOR * * * * * * * * * * * * * * * * * *	PRESENT EXTRA = = (Column 3) PRESENT EXTRA =	RATE X\$ 9= X39= +130= TOTAL ADDIT. FEE	ADDI- TIONAL FEE	OR OR	RATE X\$18= X78= +260= TOTAL ADDIT. FEE	ADDI-TIONAL
	Independent FIRST PRESE Total Independent	CLAIM REMAIN AFTE AMENDM * * * COlum CLAIM REMAIN AFTE AMENDM *	MS NING ER MENT Minus OF MULTIPL On 1) MS NING ER MENT Minus Minus Minus	E DEPEN	HIGHEST NUMBER PREVIOUSLY PAID FOR * * * * * * * * * * * * *	PRESENT EXTRA = (Column 3) PRESENT EXTRA = =	RATE X\$ 9= X39= +130= TOTAL ADDIT. FEE	ADDI- TIONAL FEE	OR OR OR	RATE X\$18= X78= +260= TOTAL ADDIT. FEE	ADDI-TIONAL
AMENDMENT C AMENDMENT B	Independent FIRST PRESE	CLAIM REMAIN AFTE AMENDM * * * COlum CLAIM REMAIN AFTE AMENDM *	MS NING ER MENT Minus OF MULTIPL On 1) MS NING ER MENT Minus Minus Minus	E DEPEN	HIGHEST NUMBER PREVIOUSLY PAID FOR * * * * * * * * * * * * *	PRESENT EXTRA = (Column 3) PRESENT EXTRA = =	RATE X\$ 9= X39= +130= TOTAL ADDIT. FEE RATE X\$ 9= X39=	ADDI- TIONAL FEE	OR OR OR	RATE X\$18= X78= +260= TOTAL ADDIT. FEE RATE X\$18= X78=	ADDI-TIONAL
AMENDMENT C	Independent FIRST PRESE Total Independent FIRST PRESE	CLAIM REMAIN AFTE AMENDM * * COlum CLAIM REMAIN AFTE AMENDM * * * * * * * * * * * * * * * * * *	MS NING ER MENT Minus OF MULTIPLE MS NING ER MENT Minus Minus OF MULTIPLE	E DEPEN	HIGHEST NUMBER PREVIOUSLY PAID FOR * * * * * * * * * * * * *	PRESENT EXTRA = (Column 3) PRESENT EXTRA = =	RATE X\$ 9= X39= +130= TOTAL ADDIT. FEE RATE X\$ 9= X39= +130=	ADDI- TIONAL FEE ADDI- TIONAL FEE	OR OR OR	RATE X\$18= X78= +260= TOTAL ADDIT. FEE RATE X\$18= X78= +260=	ADDI-TIONAL
* * AMENDMENT C	Independent FIRST PRESE Total Independent	CLAIM REMAIN AFTE AMENDM * * COlum CLAIM REMAIN AFTE AMENDM * * * * * * * * * * * * * * * * * *	MS NING ER MENT Minus OF MULTIPL ON 1) MS NING ER MENT Minus Minus OF MULTIPL Sthan the entry ously Paid For	E DEPEN in column IN THIS S	HIGHEST NUMBER PREVIOUSLY PAID FOR * * * * * * * * * * * * *	PRESENT EXTRA (Column 3) PRESENT EXTRA = = = = = = = = = = = = = = = = = = =	RATE X\$ 9= X39= +130= TOTAL ADDIT. FEE RATE X\$ 9= X39=	ADDI-TIONAL FEE	OR OR OR OR	RATE X\$18= X78= +260= TOTAL ADDIT. FEE RATE X\$18= X78=	ADDI-TIONAL